PTO/SB/08a (05-07)

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Application Number		09620772	
Filing Date		2000-07-21	
First Named Inventor	Rayno	old Kahn	
Art Unit		2134	
Examiner Name	TRAN	, Ellen C.	
Attorney Docket Numb	er	PD-200045	
	Filing Date First Named Inventor Art Unit Examiner Name	Filing Date First Named Inventor Rayno Art Unit	Filing Date 2000-07-21 First Named Inventor Raynold Kahn Art Unit 2134 Examiner Name TRAN, Ellen C.

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	e	Name of Par of cited Doc	tentee or Applicant ument	Rele	es,Columns,Lines wher vant Passages or Rele res Appear	e vant
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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i			Publication Date	Name of Patentee Applicant of cited Document	or	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	т,
/ET/	1	EP0912052	EP	A1		1999-04-28	CANAL+Societe Anonyme			
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Examiner Initials*	Cite No	Include name of the a (book, magazine, jour publisher, city and/or	'nai, seria	ıl, symposiu	ım, c	catalog, etc), (the article (when and date, pages(s), volu	propr me-is:	iate), title of the item sue number(s),	T 5

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Substitute for form PTO/SB/08A	Complete if Known				
INFORMATION DISCLOSURE	Application Number	09/620,772			
	Filing Date	July 21, 2000			
STATEMENT BY APPLICANT	First Named Inventor	Raynold Kahn			
1 2 2 3	Art Unit	2134			
JUN 1 8 2007	Examiner Name	TRAN, Ellen C.			
Date: 4 ne 14, 2007					
Sheet of 1	Attorney Docket Number	PD-200045			
(Page 1)					

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/ET/		US-2005/0235361	10-2005	Alkove et al.	
		US-6,510,519	01-2003	Wasilewski et al.	
		US-5,506,902	04-1996	Kubota, Ichiro	
		US-7,191,335	03-2007	Maillard	
		US-6,148,081	11-2000	Szymanski et al.	
		US-6,381,747	04-2002	Wonfor et al.	
		US-4,694,490	09-1987	Harvey et al.	
V		US-5,734,853	03-1998	Hendricks et al.	

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т				
/ET/		WO 99/18729	04-1999	Canal+Societe Anonyme						
		WO 2004/082286	09-2004	Canal+Technologies						
V		EP 1418701	05-2004	STMicroelectronics Ltd.		1				

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/ET/		MA, HUANGON; SHIN, KANG G.; "Multicast Video on Demand Services"; ACM SIGCOMM Computer Communication Review; Vol. 32, Issue 1; January 2002; pages 31-43; ACM Press; New York, NY			
		TANTOUI, et al.; "Interaction with Broadcast Video"; International Multimedia Conference Proceedings of the 10 th ACM International Conference on Multimedia; pages 29-38; ACM Press; New York, NY; ISBN: 1-58113-620-X			
		CARSTEN et al.; "Protecting VoD The Easier Way"; International Multimedia Conference Proceedings of the 6 th ACM International Conference on Multimedia; pages 21-28; ACM Press; New York, NY; ISBN: 0-201-30990-4			
$\overline{\mathbf{V}}$		RSA Laboratories; "PKCS #1 v2.1: RSA Cryptography Standard"; June 14, 2002; 61 pages			

Examiner Signature	/Ellen Tran/	Date Considered	07/10/2007	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form PTO/SB/08A	Complete if Known			
INFORMATION DISCLOSURE	Application Number	09/620,772		
STATEMENT BY APPLICANT	Filing Date	July 21, 2000		
OTATEMENT BY ALL FLOARS	First Named Inventor	Raynold M. Kahn		
	Art Unit	2134		
	Examiner Name	TRAN, Ellen C.		
Date: March 16, 2007				
Sheet 1 of 1	Attorney Docket Number	PD-200045		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/E1/		US-5,421,031	05-1995	De Bey		
		US-5,701,582	12-1997	De Bey		
		US-6,519,693	02-2003	De Bey		
V		US-6,993,499	01-2006	Gagnon et al.		

Examiner /Ellen Tran/	Date Considered	07/10/2007
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Substitute for form 1449/PTO	Complete if Known			
INFORMATION DISCLOSURE	Application Number	09/620,772		
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	July 21, 2000		
	First Named Inventor	Raynold M. Kahn		
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	Examiner Name	Ellen C. Tran		
Sheet 1 of 2	Attorney Docket Number	PD-200045		

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite Document Number		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
			MM-DD-YYYY	- Aparametric Construction	or Relevant Figures Appear		
/E1/		US-2003/0037008	02-2003	Maruyama et al.			
		US-5,301,245	04-1994	Endoh, Fumio			
		US-6,105,134	08-2000	Pinder et al.			
		US-6,748,080	06-2004	Russ et al.			
$\overline{\mathbf{v}}$							

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volumne-issue number(s), publisher, city and/or country where published.	T			
/ET/		"PKCS #1 v2.1: RSA Cryptography Standard"; 14 June 2002; RSA Laboratories; 81 pages				

Examiner Signature	/Ellen Tran/	Date Considered	07/10/2007
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